DERWENT-ACC-NO: 1986-105311

DERWENT-WEEK: 198616

COPYRIGHT 1999 DERWENT INFORMATION LTD

TITLE: Hotel or hospital place booking system - has ram

and constants

generator at inputs of and=gates taken to position counters

at inputs of comparators

INVENTOR: DANILOV, V P; PERSIKOVA, N A

PATENT-ASSIGNEE: VOLCHEK V L [VOLCI]

PRIORITY-DATA: 1983SU-3576741 (April 12, 1983)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE

PAGES MAIN-IPC

SU 1180916 A September 23, 1985 N/A

013 N/A

INT-CL (IPC): G06F015/20

ABSTRACTED-PUB-NO: SU 1180916A

BASIC-ABSTRACT: Increased throughput is the advantage of

the booking system,

whose new components are AND-gate groups (8-11,54) (two

more groups not shown),

bed counter (13), room counter (14), floor counter (15),

building counter (16),

half-day check counter (41), free bed counter (37) and

adder (53), two

comparators (only 50 d

shown), three more AND-gates (only 46 shown), booked bed adder (47) and two

OR-gates (only 52 shown), as well as date and day of week counter, month and

year counter, calendar day counter, half-day counter, long-term half-day

booking counter, two multiplexers, address encoder,

flip-flop and NOT-gate.

The system stores information about available places, identifying each bed,

DEST AVAILABLE COPY